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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
10/522,241	10/05/2005	2815	7630	HIRA.0178	70	21

**CONFIRMATION NO. 1606**

**CORRECTED FILING RECEIPT**

38327

REED SMITH LLP

3110 FAIRVIEW PARK DRIVE, SUITE 1400

FALLS CHURCH, VA 22042



\*OC000000031231570\*

Date Mailed: 07/29/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

**Applicant(s)**

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**Power of Attorney:** The patent practitioners associated with Customer Number 38327

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP03/09438 07/25/2003

**Foreign Applications**

JAPAN 2002-217336 07/25/2002

JAPAN 2003-86145 03/26/2003

**If Required, Foreign Filing License Granted:** 06/23/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/522,241**

**Projected Publication Date:** Not Applicable

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

A SPIN TRANSISTOR BASED ON THE SPIN-FILTER EFFECT AND A NON-VOLATILE MEMORY  
USING SPIN TRANSISTORS

**Preliminary Class**

257

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